

Message

From: Paula Schmittiel [Schmittiel.PaulaLNDU@usepa.onmicrosoft.com]
Sent: 3/7/2012 5:06:57 PM
To: Wharton, Steve [Wharton.Steve@epa.gov]
CC: Powell, Jodi [Powell.Jodi@epa.gov]
Subject: Fw: Draft Final QAPP

Importance: High

Steve - I am requesting \$10K of pipeline funds to be added to PWT's work assignment for OU-02 as a "stop-gap" measure until the spending authority for the special account funds is received and the special account funds can be obligated to WA 125 RICO 089R. This will cover PWT during this period when they will be conducting field work for any unexpected situation that may arise.

According to Lourdes, approval for spending authority for special account funds can take a month altho' sometimes approval does come sooner. Please let me know today if possible whether this request can be accommodated so that I can get the paperwork rolling. I will be out of the office on-site @ OU-02 on Thursday afternoon meeting with the contractor, the City and the tenants on the private property where 2 of the monitoring wells are located.

I will not be in the office on Friday so I hope we can resolve this today or tomorrow AM. Thank you.

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----- Forwarded by Paula Schmittiel/R8/USEPA/US on 03/07/2012 09:57 AM -----

From: "Steve H. Singer" <ssinger@PWT.COM>
To: Paula Schmittiel/R8/USEPA/US@EPA
Date: 03/07/2012 09:53 AM
Subject: RE: Draft Final QAPP

Hi Paula, just a follow-up on our conversation this morning regarding the budget status. Our January invoice indicates that we are at \$10,418. I estimated what our February and March billings could be and came up with approximately \$14,000 additional invoicing. This would bring us close to the \$25,000 expenditure amount we currently have on the most recent WAF from EPA. It would be good to plan on increasing our expenditure limit on the WAF prior to the end of March to make sure we don't exceed the expenditure amount.

Call with questions

Stephen Singer PG, PMP

Pacific Western Technologies
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-----Original Message-----

From: Paula Schmitt diel [mailto:Schmitt diel.Paula@epamail.epa.gov]
Sent: Monday, March 05, 2012 11:03 AM
To: Steve H. Singer
Subject: Fw: Draft Final QAPP

Forgot to attach the redlined documents!

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(See attached file: Vasquez OU2 QAPP Checklist2 pms edits 01MAR201.docx) (See attached file: I-70_VsqzBlvd QAPP_012912_drft-APS responses PMS edits 01MAR2012.docx)

----- Forwarded by Paula Schmitt diel/R8/USEPA/US on 03/05/2012 11:02 AM

From: Paula Schmitt diel/R8/USEPA/US
To: "Steve H. Singer" <ssinger@PWT.COM>
Date: 03/05/2012 11:01 AM
Subject: Re: Draft Final QAPP

Steve - I have the reviewed the revised draft of the QAPP for OU-02 at VB/I-70. I have a few comments - pretty minor on the QAPP itself and on the QAPP crosswalk form.

I made some comments and editing changes in redline on the redline version of the QAPP that you sent with Andrew's changes. That document is attached. Perhaps you can just make changes in the redline version and send it back along with a "clean" copy.

I also had a few questions or edits on the QAPP Crosswalk (in redline) that should be clarified. I suggest that for the Crosswalk that you add in the changes/clarifications in the redline version that I have attached and send that back also. I don't need a "clean" version of that.

I think with the few changes or clarifications, we should be good to go so I would suggest sending a copy of the QAPP with PWT's signatures on the approval page.

If you have any questions, please let me know. Thank you.

Oh by the way, we have access to the MW5 & MW6 wells and will meet with the tenant on Thursday @ 1:00 PM. One thing I thought about - if the wells are in areas where their delivery truck pull up we might have to think about how we work around those - if its busy during the day. Perhaps we sample those wells after 5:00 pm or on Saturday??? When I spoke with the tenant, that seemed to be his major concern.

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From: "Steve H. Singer" <ssinger@PWT.COM>
To: Paula Schmitttdiel/R8/USEPA/US@EPA
Date: 02/26/2012 01:05 PM
Subject: Draft Final QAPP

Hi Paula, I am providing an updated QAPP in RL/SO and with changes accepted. I am also providing responses to email comments as a separate document. I am also sending SOPs individually as requested. I still have a few outstanding comments on the QAPP checklist that I should chat with you about but think they are minor.

With regard to the well volumes you asked me about on Friday. There is about 8 feet of water column in 2" wells so five purge volumes for both wells would put us at 26 gallons or half a 55 gallon drum. Therefore I would guess that only one drum may need to be staged near the building. [attachment "EPA response Vasquez QAPP.docx" deleted by Paula Schmitttdiel/R8/USEPA/US] [attachment "Figure 3 - Monitoring Well Locations_taa.pdf" deleted by Paula Schmitttdiel/R8/USEPA/US] [attachment "I-70_VsqzBlvd QAPP_012912_drft-APS responses.doc" deleted by Paula Schmitttdiel/R8/USEPA/US] [attachment "SOP GW106.Rev.2 Well Development.pdf" deleted by Paula Schmitttdiel/R8/USEPA/US] [attachment "PWT_GW.108, Rev 1, Field Parameter Measurements.pdf" deleted by Paula Schmitttdiel/R8/USEPA/US] [attachment "PWT_GW.101 Rev. 1 Groundwater Sampling.doc.pdf" deleted by Paula Schmitttdiel/R8/USEPA/US] [attachment "Figure 2- Organization Chart_shs.pdf" deleted by Paula Schmitttdiel/R8/USEPA/US] [attachment "I-70_VsqzBlvd QAPP_022912_drft final.doc" deleted by Paula Schmitttdiel/R8/USEPA/US] [attachment "Vasquez OU2 QAPP Checklist2.docx" deleted by Paula Schmitttdiel/R8/USEPA/US] [attachment "Table 2 Sample Analysis_shs.xlsx" deleted by Paula Schmitttdiel/R8/USEPA/US] [attachment "Figure 1a Site Location Map.pdf" deleted by Paula Schmitttdiel/R8/USEPA/US] [attachment "Table 4 quality assurance samples.docx" deleted by Paula Schmitttdiel/R8/USEPA/US] [attachment "Table 5 Equipment list_taa.xlsx" deleted by Paula Schmitttdiel/R8/USEPA/US] [attachment "Table 1 Personnel Responsibilities_taa.docx" deleted by Paula Schmitttdiel/R8/USEPA/US] [attachment "Table 3 Precision and Accuracy Goals.docx" deleted by Paula Schmitttdiel/R8/USEPA/US]